# CITY OF MIAMI BEACH COMMISSION ITEM SUMMARY



Condensed Title:

Appropriate, approve, and establish a work order in the amount of \$132,262; \$96,849 for the Parking Enterprise Garages, \$6,740 for the 7<sup>th</sup> Street Garage, and \$26,673 for the 16<sup>th</sup> Street [Anchor] Garage for the upgrade of software/hardware for parking revenue control equipment; further approving the waiver of the formal competitive bidding and authorizing the Administration to negotiate a purchase order with Royce Parking Control Systems, Inc., South Florida's sole distributor of Federal A.P.D. Parking Equipment.

### lesue:

Should the City approve and appropriate \$132,262 for the upgrade of revenue control equipment systemwide; waive the competitive bidding process by a 5/7<sup>th</sup> vote; authorize a purchase order to Royce Parking Control Systems, Inc., South Florida's sole distributor of Federal A.P.D Parking Equipment?

Item Summary/Recommendation:

The existing parking revenue control software/hardware, and equipment requires upgrading in order to maintain pace with progressing technology, and initiation of the acceptance of the Parking Smart Card/Credit Cards as a payment method at all said garages. Walver of the competitive bidding process is recommended due to Federal A.P.D/Royce being the only manufacturer compatible with the City's existing system. The Administration recommends approval of the resolution.

# **ADOPT THE RESOLUTION.**

Advisory Board Recommendation:

Endorsed by the Transportation and Parking Committee on April 1, 2002.

# Financial Information:

Amount to be expended: \$132,262

Source of Funds:

Finance Dept.

\$96,849*	Revenue Bond Fund 481.	PW
\$6,740*	Funds are available from 7th Street Garage Fund Account No.142.6976.000342	8h√
\$28,673*	Funds are available from Redevelopment Agency (RDA) Account No. 463.7000.101201	
	* Note: Includes 10% contingency	
\$132,262*		

Slan-Offs:

SF_GLEST	CMC THC PW	JMG Jung

# CITY OF MIAMI BEACH

CITY HALL 1700 CONVENTION CENTER DRIVE MIAMI BEACH, FLORIDA 33139 www.ci.miami-beach.fl.us



Date: April 10, 2002

#### **COMMISSION MEMORANDUM**

To:

Mayor David Dermer and

Members of the City Commission

From:

Jorge M. Gonzalez

City Manager

Subject:

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, AUTHORIZING, BY 5/7THS VOTE, THE WAIVER OF FORMAL COMPETITIVE BIDDING, FINDING SUCH WAIVER TO BE IN THE BEST INTEREST OF THE CITY, AND AUTHORIZING THE ADMINISTRATION TO NEGOTIATE A PURCHASE ORDER WITH ROYCE PARKING CONTROL SYSTEMS, INC., SOUTH FLORIDA'S SOLE DISTRIBUTOR OF FEDERAL A.P.D. PARKING EQUIPMENT, IN AN AMOUNT NOT TO EXCEED \$132,262, FOR THE UPGRADE OF SOFTWARE/HARDWARE OF PARKING REVENUE CONTROL EQUIPMENT, FEE COMPUTERS, INCLUDING THE INITIATION OF "SMART CARD" ACCEPTANCE AT ALL SAID FACILITIES; APPROVING AN APPROPRIATION AND ESTABLISHING A WORK ORDER FROM PARKING REVENUE BOND FUND No. 481, IN THE AMOUNT OF \$96,849, FOR PARKING ENTERPRISE FUND FACILITIES; AN ADDITIONAL AMOUNT OF \$6,740 IS AVAILABLE FROM 7TH STREET GARAGE FUND BUDGET ACCOUNT NO. 142.6976.000342; AND AN APPROPRIATION FROM REDEVELOPMENT AGENCY (RDA) ACCOUNT NO. 463.1990.101201, IN THE AMOUNT OF \$28,673, FOR THE 16TH

# **ADMINISTRATION RECOMMENDATION**

STREET [ANCHOR] GARAGE.

Adopt the resolution.

## **FUNDING**

\$132,262

Funding in the amount of \$96,849 is available from Parking Revenue Bond Fund 481; \$6,740 is available from 7<sup>TH</sup> street Garage Fund Account No. 142.6976.000342; \$28,673 is available from Redevelopment Agency (RDA) Account No. 463.7000.101201; for upgrading software/hardware of the parking revenue control equipment at all Municipal parking garages, including the initiation of the acceptance of the "Smart Card" at all said facilities. This estimate includes a 10% contingency.

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# **ANALYSIS:**

At this time, it is prudent to upgrade all software/hardware of the parking revenue control equipment in order to maintain compatibility with progressing state-of-the-art technology. The existing software is in need of upgrade in order to expand its processing and reporting capabilities. Moreover, the existing hardware is rapidly becoming outdated equipment, which will soon be obsolete making replacement parts/components scarce. An itemized listing, by facility, of all software, hardware, and firmware to be upgraded is attached. The recommended upgrades will achieve the following:

- All equipment will be standardized (software, hardware, and firmware).
- Incorporate the use of the CMB Parking Meter "Smart Card" and Credit Cards" at all revenue control locations.
- Ability to use on-line validations at all revenue control locations.
- Ability to accept pre-paid (or at least pre-issued) tickets at all locations.

The aforementioned upgrades would eventually be required at some point in the near future. It is prudent at this time since it is necessary in order to initiate the smart card/credit card acceptance at all revenue control facilities.

Furthermore, "Royce" Parking Control Systems, Inc. is the sole distributor for Federal A.P.D. parking revenue control equipment in South Florida. The City's parking revenue control system [Federal A.P.D.] was procured through "Royce". Consistent with the Commission action of October 17, 2001, whereby the Mayor and Commission waived the competitive bidding process due to the fact that the only manufacturer of parking revenue control equipment that would be compatible with the existing system is Federal A.P.D. The competitive bidding process would only potentially yield a parking revenue control competitor providing a system that would not be compatible with the existing system and thus inefficient. Therefore, it is recommended that the Mayor and Commission waive the competitive bidding process by a 5/7<sup>ths</sup> vote.

# **CONCLUSION:**

In conclusion, the Administration recommends that the Mayor and City Commission approve and authorize an appropriation from Parking Revenue Bond Fund 481 and establish a work order in the amount of \$96,849 for parking enterprise fund facilities; an additional amount of \$6,740 is available from 7<sup>th</sup> Street Garage Fund Budget Account No. 142.6976.000342; and an appropriation from the Redevelopment Agency (RDA) Account No. 463.7000.101201 in the amount of \$28,673 for the 16<sup>th</sup> Street [Anchor] Garage; further authorizing by a 5/7<sup>th</sup> vote for the waiver of the formal competitive bidding process and authorizing the Administration to negotiate a purchase order with Royce Parking Control Systems, Inc., South Florida's sole distributor of Federal A.P.D. Parking Equipment, in an amount not to exceed \$132,262 for the upgrade of software/hardware of parking revenue

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authorizing the Administration to negotiate a purchase order with Royce Parking Control Systems, Inc., South Florida's sole distributor of Federal A.P.D. Parking Equipment, in an amount not to exceed \$132,262 for the upgrade of software/hardware of parking revenue control equipment, fee computers, including the initiation of the "Smart Card" acceptance at all said facilities.

JMG/CMC/GL/SF

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